Wetlands Bureau Decision Report

Decisions Taken 05/05/2003 to 05/09/2003

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
 - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
 - 2) provide new evidence or information to support the requested action;
 - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
 - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
 - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
 - 2) contain a detailed description of the land involved in the department's decision; and
 - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

Decision Report For Actions Taken

05/05/2003 to 05/09/2003

7/2002 42 05/00/2002

05/12/2003

MAJOR IMPACT PROJECT

1999-01796 **KEATING, ROBERT**

THORNTON Pemigewasset River

Requested Action:

Amend permit to abandon the original spruce tree revetment plan along 360 linear feet of the bank and stabilize the riverbank by installing a combination of riprap along the lower bank, plantings in the upper bank, and incorporating a 10' wide vegetated buffer beyond the top of the bank along 385 linear feet.

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Inspection Date: 11/03/1999 by Peter J Walker Inspection Date: 01/10/2003 by Craig D Rennie

APPROVE AMENDMENT:

Amend permit to read: Stabilize 385 linear feet (approximately 9,625 square feet) of the bank along the Pemigewasset River by installing a combination of riprap along the lower bank, plantings in the upper bank, and incorporating a 10' wide vegetated buffer beyond the top of the bank.

With Conditions:

- 1. All work shall be in accordance with revised plans by A.K. Design and Drafting last revised on 3/25/03, as received by the Department on 4/14/03.
- 2. This permit is contingent upon the installation of bank plantings and a shrub buffer along 385 linear feet of the bank in accordance with the revised plans received on 4/14/03.
- 3. The applicant shall notify DES and the local conservation commission of their intention to begin construction no less than five (5) business days prior to construction.
- 4. The schedule for installation of the planting area shall coincide with site construction unless otherwise considered and authorized by the Wetlands Bureau.
- 5. Bank plantings shall have at least 75% successful establishment of vegetation after two (2) growing seasons, or shall be replanted until a vegetated bank is established in a manner satisfactory to the DES Wetlands Bureau.
- 6. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Work within surface waters shall be done during low flow.
- 10. Construction equipment shall not be located within surface waters.
- 11. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 12. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
- 13. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This project is classified as a Major Project in accordance with NH Administrative Rule Wt 303.02 (i), as it involves the alteration of more than 200 linear feet of the bank of a perennial stream.
- 2. The purpose of this project is to stabilize the banks of the Pemigewasset River directly adjacent to an existing golf course.
- 3. Photographs submitted to the application file and field inspection by DES staff documents active bank erosion in the project

location. Need for the project is thus established in accordance with Rule Wt 302.04(a)(1).

4. Original plans to stabilize the banks using spruce tree revetment techniques have been abandoned and the applicant has submitted a new plan that includes a combination of riprap, bank plantings, and the creation of a 10' wide shrub buffer beyond the top of the bank. Such methods of re-creating a stabile bank with plantings and a shrub buffer typically solve major bank erosion issues along golf courses, as grounds equipment no longer maintains turf to the edge of the riverbank.

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5. Based on the above findings, public hearing is waived with the additional finding that the project impacts will not significantly impair the resources of this riverine ecosystem.

2002-02228 MOULTONBOROUGH GOLF LLC

MOULTONBOROUGH Unnamed Wetland

Requested Action:

Dredge and fill a total of 19,685 sq ft, for irrigation improvements for the existing golf course further discribed as follows: Permanently impact 19,250 sq ft of poorly drained soil for pond construction. Temporarily impact 435 sq ft for installation of a 12-inch x 132 ft culvert connecting an existing irrigation pond to the proposed irrigation pond.

Conservation Commission/Staff Comments:

No USGS map. Digitized from previous file & tax map.

Inspection Date: 04/03/2003 by Jocelyn S Degler

APPROVE PERMIT:

Dredge and fill a total of 19,685 sq ft, for irrigation improvements for the existing golf course further discribed as follows: Permanently impact 19,250 sq ft of poorly drained soil for pond construction. Temporarily impact 435 sq ft for installation of a 12-inch x 132 ft culvert connecting an existing irrigation pond to the proposed irrigation pond.

With Conditions:

- 1. All work shall be in accordance with plans by Schauer Environmental Consultants dated September 3, 2003, as received by the Department on January 30, 2003.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. Work shall be done during low flow.
- 4. This permit is contingent on approval by the DES Site Specific Program.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 9. Culvert installation area shall be regraded to original contours following completion of work.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(l) Projects which, when taken in the aggregate with previous work within the last 5 years, would be considered major.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to

areas and environments under the department's jurisdiction per Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) [and (c) for tidal projects], (EDIT as needed), Requirements for Application Evaluation, has been considered in the design of the project.

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- 5. DES Staff conducted a field inspection of the proposed project on April 3, 2003. Field inspection determined the wetlands were accuratly depicted on the plans, there were no streams running into or out of the proposed pond area.
- 6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this wetland ecosystem.

2002-02270 KANE, RAYMOND

SANDOWN Angle Pond

Requested Action:

Applicant requests reconsideration of denial for placement of sand below the normal high-water line of Angle Pond.

Conservation Commission/Staff Comments:

Digitized from tax map.

DENY RECONSIDERATION:

Reconsider and reaffirm denial of request to: Place sand over 200 sq ft of lakebed on Angle Pond in Sandown.

With Findings:

Standards for Approval

- 1. In accordance with Rule Wt 302.03, Avoidance and Minimization, applicants shall provide evidence that theirs is the least impacting alternative solution.
- 2. In accordance with Rule Wt 302.04(d), Requirements for Application Evaluation, the Department shall not grant a permit if a practical, less impacting alternative exists.
- 3. In accordance with Rule Wt 204.06, After the Fact Applications, after the fact applications shall be subject to the same review as applications filed prior to the initiation of work.
- 4. This project is defined as a major impact project per Rule Wt 303.02(n), placement of fill in public waters.

Findings of Fact

- 5. On January 15, 2003 the applicant was notified in writing that the Department had denied their request to place sand based on the applicant's failure to submit plans and provide evidence that theirs was the least impacting alternative.
- 6. On January 24, 2003 the applicant submitted a Motion for Reconsideration of the denial, which included plans but offered no new evidence that the placement of sand below the normal high-water line was the least impacting alternative.
- 7. The application indicates that sand was placed on the lakebed to prevent cover freshwater mussel shells in swimming area.
- 8. The application of sand may actually encourage the incidence of freshwater mussels in the area.
- 9. The application of sand will not prevent the deposition of shells in the swimming area.
- 10. Sand generally includes phosphates and other nutrients that contribute to the degradation of surface waters.
- 11. The applicant has not demonstrated that placing the sand over the shell was less impacting than removing the shells from the swimming area.

Rulings in Support of the Decision

12. The applicant has failed to document that the placement of sand was the least impacting alternative for this site, therefore the Department reaffirms it decision to deny the project.

2002-02731 ARLES LLC, ATT: SUSAN CONWAY

STRATHAM Squamscott River

Requested Action:

Dredge and fill a total of 79,800 sq. ft. of palustrine wetlands over 11 locations, including 6 access crossings which includes a 20' steel arch crossing of Parkman Brook and a crossing of an unnamed intermittent stream; and for commercial lot development of a 44 acre site.

Approve as mitigation conservation easement on 27.65 acres.

Conservation Commission/Staff Comments:

Recommends approval.

Inspection Date: 04/01/2003 by Dori A Wiggin

APPROVE PERMIT:

Dredge and fill a total of 79,800 sq. ft. of palustrine wetlands over 11 locations, including 6 access crossings which includes a 20' steel arch crossing of Parkman Brook and a crossing of an unnamed intermittent stream; and for commercial lot development of a 44 acre site.

Approve as mitigation conservation easement on 27.65 acres.

With Conditions:

- 1. All work shall be in accordance with plans by Jones and Beach Engineers Inc.dated 12/28/01, as received by the Department on 12/23/02, revised 3/12/03, as received by the Department on 3/12/03.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Coastal staff shall be notified in writing prior to commencement of work and upon completion.
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. This permit is contingent on coordination with the DES Waste Management Division relative to appropriate removal and disposal of the tires and waste from the property.
- 6. The applicant shall coordinate with the NH Division of Historic Resources to assess and mitigate the project's effect on historic resources.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 13. Silt fencing must be removed once the area is stabilized.

Wetland preservation:

- 14. This permit is contingent upon the execution of a conservation easement on 27.65 acres as depicted on plans received 12/23/02.
- 15. The conservation easements to be placed on the preservation areas shall be written to run with the land, and both existing and future property owners shall be subject to this easement.
- 16. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to the start of construction.
- 17. The applicant shall prepare a report summarizing existing conditions within the conservation area. Said report shall contain

photographic documentation of the easement area, and shall be submitted to the DES and the grantee prior to construction to serve as a baseline for future monitoring of the easement area.

18. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.

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- 19. The Wetlands Bureau shall be notified of the placement of the easement monuments to coordinate on-site review of their location prior to construction.
- 20. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.
- 21. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of the Department of Environmental Services (including remediation and fines).

With Findings:

- 1. This is a major project per Administrative Rule Wt 303.02(c), projects that impact greater than 20,000 sq. ft. of wetlands.
- 2. Public hearing was held on 3/12/03. The applicant and DES personnel were the only attendees at the hearing.
- 3. The property, which is located in a commercial zone, is bordered by NH Rt. 101 to the west, NH Rt. 108/33 to the east, commercial development to the south, and contains an abandoned airstrip, the gas pipeline, and contains extensive degradation from airstrip construction; tire, solid waste and derelict vehicle dumping by current tire company site use; and disturbance from site investigations by the former Wal-mart proposal.
- 4. The 9/12/01 minutes of the Stratham Conservation Commission show that the Commission voted in favor of the project, based on the prospect of cleaning up the old tire dump site, and that a substantial portion of the property would be preserved.
- 5. Stratham Planning Board Approval requires multiple access points to abutting parcels to accommodate traffic flow and safety considerations, and so as not to land lock adjacent land.
- 6. Based on the above findings, the applicant has demonstrated need for the access crossings and the reasonable redevelopment of this property, per the requirements of Rule Wt 302.04(a)(1).
- 7. This proposal is a 27% reduction over the previous Wal-Mart proposal for this site, application number 1999-2009, which had requested to fill 2.5 acres of wetlands. The current proposal represents minimization of the impacts to the greatest degree practicable for the commercial development of this site by confining the lot development impacts to the degraded areas of the site. The applicant has further minimized the impact by placing the remaining land, over half of the land area of the site, into preservation. The applicant has therefore met the requirements of Rule Wt 302.03 and Rule Wt 302.04(a)(2) with respect to avoidance, minimization, and least impacting alternative.
- 8. In addition to the mitigation referenced in the above findings, the applicant is currently in negotiations to place a substantial area of undeveloped land bordering the Squamscott River, and which is contigous with the conservation easement land to the north, into conservation. This will tie into the mitigation and enhance the over all protection of the Squamscott River estuary.
- 9. NH DES Site Specific permit # WPS-6304 issued for this project on 9/20/02.
- 10. Review of NH Natural Heritage Inventory finds no plant hits but 2 listed bird species: common moorhen and pied billed grebe. The NH Fish & Game Non-Game program has responded, per letter dated 10/18/01, that the project would not impact these species.
- 11. The vernal pool present on the site will be protected within the easement area.
- 12. The NH Division of Historic Resources recommends Phase IA archeological assessment, which is currently underway.

2003-00058 WILTON, TOWN OF

WILTON Blood Brook

Requested Action:

Dredge and fill 19,938 square feet to riverine and palustrine forested and emergent wetlands to include reconfiguration of 230 linear feet of the low flow channel (thalweg) in Blood Brook and utilize 115 linear feet of bioengineered bank stabilization in conjunction with 210 linear feet of rip rap to construct a new bridge crossing and relocate Russell Hill Road.

Conservation Commission has not made any comments regarding the impacts to jurisdictional areas.

Inspection Date: 03/07/2003 by Jeffrey D Blecharczyk Inspection Date: 04/07/2003 by Jeffrey D Blecharczyk

APPROVE PERMIT:

Dredge and fill 19,938 square feet to riverine and palustrine forested and emergent wetlands to include reconfiguration of 230 linear feet of the low flow channel (thalweg) in Blood Brook and utilize 115 linear feet of bioengineered bank stabilization in conjunction with 210 linear feet of rip rap to construct a new bridge crossing and relocate Russell Hill Road.

- 1. All work shall be in accordance with plans by Holden Engineering & Surveying, Inc. dated February, 2003, revised April 28, 2003 as received by the Department on April 29, 2003.
- 2. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 3. The contractor responsible for the project shall notify in writing, the NH Fish & Game Department and DES Wetlands Bureau within 5 days of the start of work within Blood Brook, to coordinate stream channel design work.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Work shall be done during annual low flow conditions and during the months of May through September. No in-stream work shall occur after October 1 unless a waiver of this condition is issued by the DES Wetlands Bureau in consultation with the NH Fish and Game Department.
- 6. All in-stream work shall be conducted in a manner that minimizes the duration of construction in the watercourse. In-stream work shall not exceed five consecutive days in total unless specifically authorized in writing by the DES Wetlands Bureau.
- 7. Work shall be done during low flow.
- 8. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Prior to commencing work on a substructure located within surface waters, a temporary cofferdam shall be constructed to isolate the substructure work area from the surface waters. 11. Temporary cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a temporary cofferdam is fully effective, confined work can proceed without restriction.
- 12. Temporary cofferdams shall be entirely removed immediately following construction.
- 13. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 14. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 15. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 17. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 18. Silt fencing must be removed once the area is stabilized.
- 19. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 20. A post-construction report documenting the status of the impacted stream channel area with photographs shall be submitted to the DES Wetlands Bureau within 60 days of the completion of construction.
- 21. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(i), disturbance of more than 200 linear feet of a perennial stream
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Wetlands Bureau staff conducted field inspections of the proposed project on March 7, 2003 and April 17, 2003.
- 6. The field inspection on March 7, 2003, determined that the eastern bridge abutment location is restricted by route 101, while the western bank required more documentation and investigations.
- 7. A meeting was held at the DES Office in Concord on March 25, 2003, with the agent, applicant and other state agencies. The meeting determined that alternatives exist for the project and a second site inspection should be conducted.
- 8. The field inspection on April 17, 2003, was conducted with the agent, applicant and other state agencies. The inspection determined that use of a natural depression for receiving a 50-year designed storm event was not the least impacting alternative. This would require considerable alterations to the existing bank, extensive tree removal and require work on property not owned by the Town of Wilton.
- 9. It was determined that engineering considerations restrict the relocation of the western bridge abutment. A longer bridge span requires an increased thickness to the bridge deck, reducing the clearance over Blood Brook and requiring additional dredging and impacts to the stream channel.
- 10. The applicant has incorporated bioengineering to reduce the extent of rip rap along the banks of Blood Brook and restore vegetated cover along the stream channel.
- 11. Reconstruction of existing stream channel, elongating the low flow channel (thalweg) to meet 50-year design storm event will minimize the long term impacts to the riverine ecosystem.
- 12. The existing bridge is historically sensitive and must remain as situated.
- 13. The existing bridge does not meet present load carrying capacities as required by the NH Department of Transportation (NHDOT) and therefore a new roadway is required to meet NHDOT specifications.
- 14. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of these jurisdictional wetland ecosystems.

2003-00124 SWEENEY, RORY

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Applicant requests reconsideration of denial based on plans received May 5, 2003.

Conservation Commission/Staff Comments:

Con. Com. signed. Dock is excessively long. Applicant does not need length, as water depth is sufficient.

APPROVE RECONSIDERATION:

Reconsider and approve request to: Install two 6 ft x 40 ft seasonal docks connected by a 6 ft x 12 ft seasonal walkway, accessed by 6 ft x 8 ft stairs, and install a 12 ft x 21 ft seasonal boatlift in center slip on an average of 350 ft of frontage on Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Watermark Marine Construction revised May 6, 2003, as received by the Department on May 6, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new

application and further permitting by the Bureau.

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- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Seasonal structures, including docks and boat lifts, shall be removed for the non-boating season.
- 8. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 9. No portion of the proposed facility shall extend more than 40 ft lakeward of the normal high-water line, Elev. 504.32.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a 3-slip seasonal docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00368 LYNDEBOROUGH, TOWN OF

LYNDEBOROUGH Stony Brook

Requested Action:

Dredge and fill approximately 16,122 square feet (temporary impacts 1,708 square feet and 216 linear feet of rip rap) of Stony Brook and palustrine scrub-shrub wetlands to relocate Old Temple Road (work to include construction of a new bridge, 875 linear feet of roadway and installation of a 48" x 44' culvert)

Conservation Commission/Staff Comments:

Conservation Commission did not submit comments for this project as of April 28, 2003.

Inspection Date: 03/27/2003 by Jeffrey D Blecharczyk Inspection Date: 04/24/2003 by Jeffrey D Blecharczyk

APPROVE PERMIT:

Dredge and fill approximately 16,122 square feet (temporary impacts 1,708 square feet and 216 linear feet of rip rap) of Stony Brook and palustrine scrub-shrub wetlands to relocate Old Temple Road (work to include construction of a new bridge, 875 linear feet of roadway and installation of a 48" x 44' culvert)

- 1. All work shall be in accordance with plans by HTA Consulting Engineers dated March 2003, as received by the Department on April 16, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 4. The applicant shall notify DES and the local conservation commission in writing of their intention to commence construction no less than 5 business days prior to construction.
- 5. Work shall be done during annual low flow conditions and during the months of May through September. No in-stream work shall occur after October 1 unless a waiver of this condition is issued by the DES Wetlands Bureau in consultation with the NH Department of Fish and Game.

- 6. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.

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- 7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. There shall be no excavation or operation of construction equipment in flowing water.
- 9. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 10. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 11. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 12. Temporary cofferdams shall be entirely removed immediately following construction.
- 13. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 14. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 15. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 16. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
- 17. Proper headwalls shall be constructed within seven days of culvert installation.
- 18. Area shall be regraded to original contours following completion of work.
- 19. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 20. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 21. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 22. Silt fencing must be removed once the area is stabilized.
- 23. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(i), disturbance of more than 200 linear feet of stream bank and channel.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on March 27, 2003. Field inspection determined the proposed relocation is the least impacting alternative.
- 6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of the riverine and border wetland ecosystems.
- 7. The existing stone arch bridges are historically sensitive and must remain as situated.
- 8. The existing bridges do not meet present load carrying capacities as required by NHDOT and therefore a new roadway is required to meet NHDOT specifications.

2003-00472 SQUAM BRIDGE LANDING, INC, RENE SIMONEAU, PRES.

ASHLAND Squam River

Requested Action:

Permanently remove an existing 6 ft x 11 ft piling pier connected to a 5 ft x 5 ft 4 in piling pier with a 4 ft x 2 ft extension, and replace with a 4 ft 6 in x 22 ft piling pier attached to an existing 6 ft x 17 ft gasoline dock on an average of 300 ft of frontage on the Squam River.

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Conservation Commission/Staff Comments:

Con. Com. signed application

APPROVE PERMIT:

Permanently remove an existing 6 ft x 11 ft piling pier connected to a 5 ft x 5 ft 4 in piling pier with a 4 ft x 2 ft extension, and replace with a 4 ft 6 in x 22 ft piling pier attached to an existing 6 ft x 17 ft gasoline dock on an average of 300 ft of frontage on the Squam River.

With Conditions:

- 1. All work shall be in accordance with plans by Rene Simoneau, as received by the Department on April 22, 2003.
- 2. No work is authorized to the remaining structures in this 60 slip marina.
- 3. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 5. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 6. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This project is classified as a major project per Rule Wt 303.02(d), modification of a major docking facility.
- 2. The applicant has an average of 300 feet of frontage along the Squam River.
- 3. The existing docking facility provides 60 slips as defined per Rule Wt 101.07, Boatslip, and therefore meets Rule Wt 402.17.
- 4. Public hearing is waived based on field inspection, by NH DES staff, on April 24, 2003, with the finding that the project impacts will not significantly impair the resources of the Squam River.
- 5. Approval is based on the field inspection by NH Marine Patrol, on May 3, 2003, with the finding that the project will not pose a navigational hazard on the Squam River.

MINOR IMPACT PROJECT

2002-00170 BUCKINGHAM, THOMAS WOLFEBORO Lake Winnipesaukee

Requested Action:

Applicant requests reconsideration of denial of impacts for dug-in boathouse construction.

Conservation Commission/Staff Comments:

05/12/2003

Con Com has submitted report.

Inspection Date: 03/27/2002 by Darlene Forst

With Findings:

Standards for Approval

1. In accordance with RSA 482-A:10, II Appeals, "a request for reconsideration shall be filed with the department within 20 days of issuance of the department's decision or order."

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2. By statute, the Department has no discretion to waive or extend this deadline.

Findings of Fact

- 3. The Department issued its decision on the applicant's request to remove an existing pier and construct a dug-in boathouse by way of a letter dated January 16, 2003 and mailed on January 17, 2003.
- 4. The deadline to make a request for reconsideration of the Department's decision was February 5, 2003.
- 5. On January 24, 2003, the Department received a request for an extension to the period for reconsideration.
- 6. On February 19, 2003, the Department spoke with the agent for the applicant and explained that the Department had no discretion to extend the deadline for reconsideration.
- 7. The Motion for Reconsideration, dated April 25, 2003 was received by the Department on April 28, 2003, 82 days after the issuance of the Department's decision.

Ruling in Support of the Decision

8. The department did not receive a timely request for reconsideration therefore the decision stands as issued.

2002-00984 GUSTAFSON, SWEN & BARBARA

SWANZEY Swanzey Lake

Requested Action:

Remove all portions of the existing deck and docking facility lake ward of the normal high water line. Retain 12 ft x 9 ft deck over the bank and install a 6 ft x 30 ft seasonal dock on 252 ft of frontage on Swanzey Lake.

Conservation Commission/Staff Comments:

GIS review not done. No locus on USGS map. No tax map.

The conservation commission provided a letter of findings dated May 23, 2002, they did not make a permitting recommendation.

APPROVE PERMIT:

Remove all portions of the existing deck and docking facility lake ward of the normal high water line. Retain 12 ft x 9 ft deck over the bank and install a 6 ft x 30 ft seasonal dock on 252 ft of frontage on Swanzey Lake.

- 1. All work shall be in accordance with plans by Swen and Barbara Gustafson, as received by the Department on April 30, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. This permit shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 5. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 6. Seasonal pier shall be removed from the lake for the non-boating season.
- 7. No portion of the pier shall extend more than 30 feet from the shoreline at full lake elevation.

- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. The removal of the existing structures shall be prior to the installation of the new structure.
- 10. The applicant shall supply photographs of the completed restoration to DES by July 30, 2003.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d)(3) A docking structure which exceeds the design and construction criteria discussed at Wt 402.01 for minimum impact docks classified under Wt 303.04.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. This application complies with Administrative Rule Wt 402.22.

2002-01934 JEAN, LAURENT

TUFTONBORO Lake Winnipesaukee

Requested Action:

Construct a 6 ft by 4 ft concrete pad, construct a 6 ft by 36 ft seasonal hinged dock attached to an existing 6 ft by 36 ft 2 in piling dock by a 12 ft by 6 ft seasonal walkway in a "U" configuration, install a 12 ft by 30 ft seasonal canopy over the center slip on 158 ft of frontage on Lake Winnipesaukee, Tuftonboro.

Conservation Commission/Staff Comments:

Con Com questions needed length of dock.

APPROVE PERMIT:

Construct a 6 ft by 4 ft concrete pad, construct a 6 ft by 36 ft seasonal hinged dock attached to an existing 6 ft by 36 ft 2 in piling dock by a 12 ft by 6 ft seasonal walkway in a "U" configuration, install a 12 ft by 30 ft seasonal canopy over the center slip on 158 ft of frontage on Lake Winnipesaukee, Tuftonboro.

With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated August 7, 2002, revision date April 9, 2003 as received by the Department on April 18, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. These shall be the only structures on this water frontage and all portions of the structures shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 5. The concrete pad shall be located entirely behind the natural undisturbed shoreline.
- 6. No portion of the pier shall extend more than 36 feet from the shoreline at full lake elevation.
- 7. Seasonal pier shall be removed from the lake for the non-boating season.
- 8. Vegetation along the shoreline shall remain unaltered.
- 9. Canopies shall be of flexible fabric and shall be removed for the non-boating season.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This is a minor impact project per Administrative Rule Wt 303.03(d).

- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

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4. The agent for the applicant has submitted dated water depths to justify the added dock length on both docks.

2002-02339 BACK BAY PARTNERSHIP

WOLFEBORO Lake Winnipesaukee

Requested Action:

Permanently remove an existing 6 ft x 34 ft piling dock, and construct a 6 ft x 42 ft piling pier connected to a 6 ft x 36 ft piling pier by a 6 ft x 12 ft walkway, accessed by a 4 ft x 28 ft landscaped pathway on an average of 157 ft of frontage on Wolfeboro Bay, Lake Winnipesaukee.

Conservation Commission/Staff Comments:

Con. Com. signed

APPROVE PERMIT:

Permanently remove an existing 6 ft x 34 ft piling dock, and construct a 6 ft x 42 ft piling pier connected to a 6 ft x 36 ft piling pier by a 6 ft x 12 ft walkway, accessed by a 4 ft x 28 ft landscaped pathway on an average of 157 ft of frontage on Wolfeboro Bay, Lake Winnipesaukee.

With Conditions:

- 1. All work shall be in accordance with plans by Lakeshore Construction of Wolfeboro, Inc. dated May 1, 2003, as received by the Department on May 7, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. The existing 6 ft x 34 ft pier shall be completely removed from the frontage prior to the construction of any new docking facility.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a 3-slip piling supported docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has an average of 158 feet of frontage along Lake Winnipesaukee.
- 6. A maximum of 3 slips may be permitted on this frontage per Rule Wt 402.14, Frontage Over 75'.
- 7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, Boatslip, and therefore meets Rule Wt 402.14.

Requested Action:

Install a 6 ft x 30 ft seasonal dock adjacent to an existing 6 ft x 30 ft seasonal dock on an average of 300 ft of frontage on Dog Cove, Squam Lake.

05/05/2003 to 05/09/2003

Conservation Commission/Staff Comments:

No USGS map. Digitized from tax map.

No comments from Con Com by 03/07/03.

APPROVE PERMIT:

Install a 6 ft x 30 ft seasonal dock adjacent to an existing 6 ft x 30 ft seasonal dock on an average of 300 ft of frontage on Dog Cove, Squam Lake.

With Conditions:

- 1. All work shall be in accordance with plans by Allen Michel revised April 25, 2003, as received by the Department on April 28, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. The property owners shall be supplied with information by the Loon Preservation Committee offering guidelines to help ensure the safety and breeding success of loons, as well as encouraging stewardship of the loons using this cove.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Seasonal piers shall be removed for the non-boating season.
- 9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 10. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 11. The applicant shall be responsible for maintaining compliance with any and all covenants and deed restrictions relating to the construction of structures and use of this property.
- 12. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a 4-slip seasonal docking facility.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The deed restrictions submitted to the Wetlands Bureau by the abutters on March 10, 2003 appear to restrict the size of docking structures and the type and number of watercraft which may utilize the frontage. There is no apparent restriction on the number of structures which may be constructed.
- 6. The proposed pier is within the size restrictions outlined in the deed restrictions received by the Bureau.
- 7. The approval of the proposed pier will not "infringe on the property rights or unreasonably affect the value or enjoyment of property of abutting owners."
- 8. The Loon Preservation Committee has requested no remedial action to mitigate impacts to Common Loons, only that the owners be provided with guidelines to help ensure the safety of the Loons.

2003-00117 FOX, BRYAN BEDFORD Unnamed Wetland

Requested Action:

Dredge and fill 5,108 sq. ft. of palustrine forested/ scrub-shrub wetlands to construct a driveway with two culvert crossings to access a single-family house lot on a 3.91 acre parcel of land.

Conservation Commission/Staff Comments:

The Bedford Conservation Commission recommends approval of the application.

Inspection Date: 04/25/2003 by Frank D Richardson

APPROVE PERMIT:

Dredge and fill 5,108 sq. ft. of palustrine forested/ scrub-shrub wetlands to construct a driveway with two culvert crossings to access a single-family house lot on a 3.91 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by Bedford Design Consultants dated December 23, 2002 (revised 4-25-03), as received by the Department on April 29, 2003.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, for septic setback or other construction activities.
- 4. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Culvert outlets shall be properly rip rapped.
- 9. Work shall be done during low flow.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on April 25, 2003. Field inspection determined the request is reasonable with two culvert crossings to abate potential flooding during peak flows.

2003-00166 OKUROWSKI, LEON

MEREDITH Lake Winnipesaukee

Requested Action:

Install two 6 ft x 40 ft hinged seasonal piers connected by a 6 ft x 11 ft 11 in walkway, attached to the shoreline with a 6 ft x 10 ft walkway on an average of 180 ft of frontage on Lake Winnipesaukee.

Conservation Commission/Staff Comments:

impact = minor

APPROVE PERMIT:

Install two 6 ft x 40 ft hinged seasonal piers connected by a 6 ft x 11 ft 11 in walkway, attached to the shoreline with a 6 ft x 10 ft walkway on an average of 180 ft of frontage on Lake Winnipesaukee.

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With Conditions:

- 1. All work shall be in accordance with plans by Robert Coppo dated May 1, 2003, as received by the Department on May 2, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Seasonal piers shall be removed for the non-boating season.
- 8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 9. These shall be the only structures on this water frontage and all portions of the structures shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a 3-slip seasonal dock.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00280 NH DEPT OF TRANSPORTATION

MONROE Roaring Brook

Requested Action:

Construct toe walls along both sides and install stone on three slopes impacting 100 sq. ft. of banks, 150 sq. ft. of stream and 475 sq. ft. of temporary impacts.

APPROVE PERMIT:

Construct toe walls along both sides and install stone on three slopes impacting 100 sq. ft. of banks, 150 sq. ft. of stream and 475 sq. ft. of temporary impacts. NHDOT project #99073R.

- 1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance signed 1/23/03, as received by the Department on February 13, 2003.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Unconfined work within the brook exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the

substructure work area from the surface waters.

- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.

05/05/2003 to 05/09/2003

8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.

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- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 15. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 16. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 17. Any work outside of the Right of Way shall be coordinated with the landowner prior to construction in those areas.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(l), alteration of less than 200 linear feet of banks of a stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00291 NH DEPT OF TRANSPORTATION

LEE Oyster River

Requested Action:

Construct concrete invert in a 16 ft. x 105 ft. multi-plate pipe, construct cut off walls and wing walls and add stone at inlet and outlet.

APPROVE PERMIT:

Construct concrete invert in a 16 ft. x 105 ft. multi-plate pipe, construct cut off walls and wing walls and add stone at inlet and outlet. NHDOT project #99051S.

- 1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance dated 02/03/03, as received by the Department on February 20, 2003.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Unconfined work within the brook exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam

is fully effective, confined work can proceed without restriction.

5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.

05/12/2003

- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 15. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 16. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 17. Any work outside of the Right of Way shall be coordinated with the landowner prior to construction in those areas.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(l), alteration of less than 200 linear feet of banks of a stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00301 MILNES, RICHARD

TUFTONBORO Lake Winnipesaukee

Requested Action:

Remove existing 4 ft x 24 ft pier attached to a 6 ft x 3 ft walkway, and replace with a 6 ft x 30 ft piling supported pier on an average of 100 ft of frontage on Little Bear Island, Lake Winnipesaukee.

Conservation Commission/Staff Comments:

Con. Com. signed application.

APPROVE PERMIT-

Remove existing 4 ft x 24 ft pier attached to a 6 ft x 3 ft walkway, and replace with a 6 ft x 30 ft piling supported pier on an average of 100 ft of frontage on Little Bear Island, Lake Winnipesaukee.

With Conditions:

1. All work shall be in accordance with plans by Island Support Service dated May 2, 2003, as received by the Department on May

2, 2003.

- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

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- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be
- 7. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 8. No portion of the structure shall extend more than 30 lakeward of the normal high-water line.
- 9. The pilings shall be spaced a minimum of 12 ft apart as measured center to center.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a permanent piling pier with 2 boat slips.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

NH DEPT OF TRANSPORTATION 2003-00334

ANDOVER Sucker Brook

Requested Action:

Extend headwalls and wing walls, construct toe walls and install stone to widen roadway impacting 420 sq. ft. of stream, 390 sq. ft. of banks and having 2,310 sq. ft. of temporary impacts.

APPROVE PERMIT:

Extend headwalls and wing walls, construct toe walls and install stone to widen roadway impacting 420 sq. ft. of stream, 390 sq. ft. of banks and having 2,310 sq. ft. of temporary impacts. NHDOT project #99075R.

- 1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance signed 1/29/03, as received by the Department on February 25, 2003.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Unconfined work within the brook exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a

minimum of 20 feet of undisturbed vegetated buffer.

05/05/2003 to 05/09/2003

- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 15. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 16. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 17. Any work outside of the Right of Way shall be coordinated with the landowner prior to construction in those areas.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(1), alteration of less than 200 linear feet of banks of a stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00401 CONLEY, JOSEPH

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Remove 3 rocks as navigational hazards within the approach to an existing 6 ft x 30 ft seasonal dock on an average of 107 ft of frontage on Lake Winnipesaukee.

Conservation Commission/Staff Comments:

Con. Com. requested water depth data.

APPROVE PERMIT:

Remove 3 rocks as navigational hazards within the approach to an existing 6 ft x 30 ft seasonal dock on an average of 107 ft of frontage on Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by J. Conley revised May 7, 2003, as received by the Department on May 7, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 4. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 5. Rocks removed from the lake bed shall be placed outside of the jurisdiction of the DES Wetlands Bureau.

- 6. No rocks shall be dredged within 20 feet of an abutting property line or the imaginary extension of that line into the water.
- 7. No work is authorized to the existing 6 ft x 30 ft pier.

05/05/2003 to 05/09/2003

- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(g), removal of 3 rocks from the public waters totaling less than 20 cu yds.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00420 MOULTONBORO SCHOOL DISTRICT, SAU # 45

MOULTONBOROUGH Unnamed Wetland

Requested Action:

Dredge and fill 4920 sq ft and install one 15-inch x 90 ft culvert for the expansion of an existing high school and construction of ball fields.

Conservation Commission/Staff Comments:

The conservation commission requested wetland plantings within detention ponds and outlets per their letter of March 28, 2003.

APPROVE PERMIT:

Dredge and fill 4920 sq ft and install one 15-inch x 90 ft culvert for the expansion of an existing high school and construction of ball fields.

- 1. All work shall be in accordance with plans by Rist Frost Shumway dated February 2003, as received by the Department on March 6, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit is contingent on approval by the DES Site Specific Program.
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 9. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 10. Silt fencing must be removed once the area is stabilized.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

12. Work shall be done during low flow.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h) Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on November 14, 2002. Field inspection determined impact to areas within DES Wetlands jurisdiction have been avoided and minimized to the greatest extent possible. Wetland B also appeared to be created or due to storm water runoff from the existing school parking areas and soccer field.
- 6. The detention basins are designed for storm water control and, therefore, will not normally retain water for a sufficient duration to sustain wetlands vegetation.

2003-00464 NH DEPT OF TRANSPORTATION

BARTLETT Bradley Brook

Requested Action:

Construct concrete inverts inside two 9 ft. wide multi-plate pipes, construct cut off walls, re-face header and install stone protection impacting 2,575 sq. ft. of the brook and banks (650 sq. ft. is temporary).

APPROVE PERMIT:

Construct concrete inverts inside two 9 ft. wide multi-plate pipes, construct cut off walls, re-face header and install stone protection impacting 2,575 sq. ft. of the brook and banks (650 sq. ft. is temporary). NHDOT project #99053S.

- 1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance dated 2/03, as received by the Department on March 13, 2003.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Unconfined work within the brook exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized

within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.

13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

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- 14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 15. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 16. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(1), alteration of less than 200 linear feet of banks of a stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00516 NH DEPT OF TRANSPORTATION

BERLIN Horne Brook

Requested Action:

Replace bridge deck, repair south back wall and toe wall, and install stone on banks for slope protection impacting a total of 2,725 sq. ft. of stream and bank (1,900 sq. ft. temporary).

APPROVE PERMIT:

Replace bridge deck, repair south back wall and toe wall, and install stone on banks for slope protection impacting a total of 2,725 sq. ft. of stream and bank (1,900 sq. ft. temporary). NHDOT project #99085S.

- 1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance dated 2/03, as received by the Department on March 24, 2003.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Unconfined work within the brook exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.

- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 15. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 16. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(l), alteration of less than 200 linear feet of banks of a stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

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- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00520 PRESBY, WAYNE

BETHLEHEM Ammonoosuc River

Requested Action:

Fill 1,690 square feet within wet meadow and intermittent stream (impacting 85 linear feet) to expand the Bretton Woods Ski Area on Rosebrook Summit by adding a new lift, 5 new ski trails, and service roads for constructing and servicing the lift.

Conservation Commission/Staff Comments:

In a letter dated 3/26/03, the Bethlehem Conservation Commission stated that they did not wish to intervene. They did express concern over development in wet meadow areas and commented that it would be nice to have the ski area surveyed for NHI species.

APPROVE PERMIT:

Fill 1,690 square feet within wet meadow and intermittent stream (impacting 85 linear feet) to expand the Bretton Woods Ski Area on Rosebrook Summit by adding a new lift, 5 new ski trails, and service roads for constructing and servicing the lift.

- 1. All work shall be in accordance with plans by James S. Kennedy dated 3/6/03, as received by the Department on 3/24/03.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit is contingent on approval by the DES Site Specific Program.
- 4. Work shall be done during low flow or dry conditions.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Proper headwalls shall be constructed within seven days of culvert installation.
- 7. Culvert outlets shall be properly rip rapped.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.4. Silt fencing must be removed once the area is stabilized.

05/12/2003

With Findings:

1. The project is classified as a Minor Project in accordance to NH Administrative Rule Wt 303.03 (l), as impacts to the intermittent streams are less than 200 linear feet.

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- 2. The need for the proposed impacts has been demonstrated by the applicant per Rule Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Bethlehem Conservation Commission stated that they did not wish to intervene on the application; however, they stated that it would be nice to have the area voluntarily surveyed for rare and endangered flora and natural communities to expand the Natural Heritage Inventory (NHI) database.
- 6. The NHI letter dated 7/1/02, stated that there are no known occurrences of sensitive species near the project area.

2003-00548 MCWALTER, ROBERT & DEIRDRE

GILFORD Lake Winnipesaukee

Requested Action:

Conservation Commission/Staff Comments:

Con. Com. requested new plans.

APPROVE PERMIT:

Permanently remove existing 5 ft x 34 ft 6 in seasonal pier with a 5 ft x 5 ft timber-rock pad, and replace with a 6 ft x 40 ft piling pier with four tie-off pilings, and excavate 402 sq ft, along 20 ft of shoreline, to construct a 15 ft x 18 ft perched beach, surrounded by 69 linear ft of 1 ft wide rock wall, with 4 ft stone steps recessed into the bank accessing the beach and water, and remove 0.6 cu yds of material for safe access into the water on an average of 116 ft of frontage on Varney Point, Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Folsom Design Group dated March 20, 2003, as received by the Department on March 31, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Excavated or removed material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 6. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 7. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 8. No more than 10 cu yds of sand may be used and all sand shall be located above the normal high water line.
- 9. This permit shall be used only once, and does not allow for annual beach replenishment.
- 10. The applicant shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 11. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 12. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or

revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.

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- 13. These shall be the only structures on this water frontage and all portions of the structures shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 14. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a 2-slip permanent docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00609 HAMPSHIRE HOSPITALITY HOLDINGS &, CHRISTMAS LOFT S

MEREDITH Lake Winnipesaukee

Requested Action:

Temporarily impact a total of 360 sq ft of lake bed and dredge and fill 6 linear ft of shoreline (112 square feet) in Lake Winnipesaukee for the installation of a dry hydrant.

Conservation Commission/Staff Comments:

The Meredith Conservation Commission signed this Minimum Impact Expedited Permit application.

APPROVE PERMIT:

Temporarily impact a total of 360 sq ft of lake bed and dredge and fill 6 linear ft of shoreline (112 square feet) in Lake Winnipesaukee for the installation of a dry hydrant.

- 1. All work shall be in accordance with plans by Fluet Engineering Associates, P.C. dated April 2002, last revised March 18, 2003 as received by the Department on April 8, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 4. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 5. There shall be no cutting of trees or removal of any stumps from the bank except for the area within which installation of the hydrants will take place.
- 6. Work shall be done during drawdown.
- 7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence must be removed once the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. Dredged material not used for restoration of the dredge area shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 10. Area shall be regraded to original contours following completion of work.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

Decision Report For Actions Taken

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12. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(w), excavation of less than 10 feet within the bank for the installation of a dry hydrant.

MINIMUM IMPACT PROJECT

HOLLINGWORTH, BEVERLY 2002-02262

WATERVILLE VALLEY Unnamed Wetland

Requested Action:

Dredge and fill approximately 400 square feet of forested wetlands to install a 24-inch x 20-foot culvert and impact approximately 50 square feet (20 linear feet) of a seasonal stream to install a sewer/water line to service a single family residence, and to make driveway improvements.

Conservation Commission/Staff Comments:

GIS review not done. No locus information.

No comments received from the Waterville Valley Conservation Commission.

APPROVE AFTER THE FACT:

Dredge and fill approximately 400 square feet of forested wetlands to install a 24-inch x 20-foot culvert and impact approximately 50 square feet (20 linear feet) of a seasonal stream to install a sewer/water line to service a single family residence, and to make driveway improvements.

With Conditions:

1. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), alteration of forested wetlands to install a culvert for access to a single family residence with the associated installation of a single-family utility line.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

2003-00371 NH DEPT OF TRANSPORTATION

HAMPSTEAD Hog Hill Pond

Requested Action:

Replace damaged dry fire hydrant, impacting 500 sq. ft. of bank and 340 sq. ft. of pond, and install headers for the adjacent culvert.

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APPROVE PERMIT:

Replace damaged dry fire hydrant, impacting 500 sq. ft. of bank and 340 sq. ft. of pond, and install headers for the adjacent culvert. NHDOT project #M615.

With Conditions:

- 1. All work shall be in accordance with plans by NHDOT District 6 dated 2-21-03 as received by the Department on February 28, 2003.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Construction equipment shall not be located within surface waters.
- 5. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 6. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 7. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 8. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 9. Work shall be done during low flow.

2003-00460 MAMMONE, JOHN

MIDDLETON Unnamed Wetland

Requested Action:

Fill 2,990 square feet of palustrine-forested wetlands and install an 18" x 20' culvert and two (2) 24" x 20' culverts to construct driveway access for lot 9-5-4, part of a 3-lot subdivision.

APPROVE PERMIT:

Fill 2,990 square feet of palustrine-forested wetlands and install an 18" x 20' culvert and two (2) 24" x 20' culverts to construct driveway access for lot 9-5-4, part of a 3-lot subdivision.

- 1. All work shall be in accordance with the revised plans by Fox Survey Company dated April 14, 2002, as received by the Department on April 21, 2003.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #2 of this approval.
- 4. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 5. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.
- 7. Work shall be done during low flow or dry conditions.
- 8. Proper headwalls shall be constructed over the culvert ends within seven days of culvert installation.
- 9. Stone aprons shall be installed at the culverts outlets to prevent scouring and erosion.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices

for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

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With Findings:

- 1. This project is considered a Minimum Impact Project per NH Administrative Rule Wt 303.04(f), as wetland impacts are less than 3,000 square feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

2003-00462 COLEBURN, JOSEPH

NEW LONDON Pleasant Lake

Requested Action:

Install a 4 ft x 32 ft seasonal dock on an average of 62 ft of frontage on Pleasant Lake, New London.

Conservation Commission/Staff Comments:

application not complete; Con. Com. did not respond.

APPROVE PERMIT:

Install a 4 ft x 32 ft seasonal dock on an average of 62 ft of frontage on Pleasant Lake, New London.

With Conditions:

- 1. All work shall be in accordance with plans by Richard L. Green, as received by the Department on May 5, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Seasonal piers shall be removed for the non-boating season.
- 8. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(a), construction of a 2-slip seasonal dock.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00561 **IRWIN TRUST, JANE**

Requested Action:

Retain a 3 ft x 12 ft 6 in handicap access platform, and 4 ft x 4 ft handicap stairs accessing the water on an average of 308 ft of frontage on Weirs Channel, Lake Winnipesaukee.

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Conservation Commission/Staff Comments:

Con. Com. had no objection to project.

APPROVE AFTER THE FACT:

Retain a 3 ft x 12 ft 6 in handicap access platform, and 4 ft x 4 ft handicap stairs accessing the water on an average of 308 ft of frontage on Weirs Channel, Lake Winnipesaukee.

With Conditions:

- 1. All work has been completed in accordance with plans by Stephan T. Nix, as received by the Department on March 31, 2003.
- 2. No work is authorized to the existing 4 ft x 28 ft dock.
- 3. This after-the-fact permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. These structures are non-transferable and shall be removed once the applicant no longer occupies the premises.
- 5. These structures are for water access only, and are not to be used for docking.
- 6. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 7. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that other "existing structures" on this frontage were not previously permitted or grandfathered.
- 8. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(o), project deemed minimum impact based on the degree of environmental impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01, based on need for handicap access.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00645 APONOVICH, MARGARET

RYE Atlantic Ocean

Requested Action:

Repair 400 square feet of an existing riprap slope by resetting loosened boulders along 150 linear feet of beach in Rye. ***********

APPROVE PERMIT:

Repair 400 square feet of an existing riprap slope by resetting loosened boulders along 150 linear feet of beach in Rye.

- 1. All work shall be in accordance with plans by John Durgin dated June 1967, with revisions by David Aponovich dated March 20, 2003, as received by the Department on April 11, 2003.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will

require a new application and approval by the Bureau.

- 3. Coastal staff shall be notified in writing prior to commencement of work and upon completion.
- 4. The riprap slope shall be repaired so that the original size, shape, and location are maintained within the same footprint.
- 5. Only riprap which has loosened and shifted shall be reset along the slope, new riprap boulders there shall not be added to the existing slope.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 8. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 9. Work shall be done at low tide.

With Findings:

Decision Report For Actions Taken

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(v), repair of existing riprap slopes.
- 2. Per Wt 302.01(a) and Wt 302.04(b), the applicant has demonstrated that the proposed project is needed to reset existing loosened riprap boulders.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The NH Natural Heritage Inventory (NHNHI) has record of one species of special concern within the project vicinity, Beach Grass (Ammophila breviligulata).
- 5. DES finds that the Beach Grass (Ammophila breviligulata) does not exist on the property, and therefore will not be impacted as a result of the project.
- 6. This approval is consistent with other approvals to repair existing riprap slopes, and within developed tidal buffer zone areas.

FORESTRY NOTIFICATION

2003-00729 VAN BLARCOM, EDWARD & DAVID

GREENVILLE Unnamed Stream

COMPLETE NOTIFICATION:

Greenville Tax Map 1, Lot# 69A

2003-00730 DUNNINS, BRUCE & ELIZABETH

HANCOCK Unnamed Stream

COMPLETE NOTIFICATION:

Hancock Tax Map R9, Lot# 63

2003-00731 SMARTS MTN REALTY

DORCHESTER Unnamed Stream

COMPLETE NOTIFICATION:

Dorchester Tax Map 1, Lot# 401,701

2003-00732 YACCOPUCCI, SANDRA

DEERFIELD Unnamed Stream

COMPLETE NOTIFICATION: Deerfield Tax Map 420, Lot# 17-1

2003-00749 MOULTON, JOHN

MEREDITH Unnamed Stream

Conservation Commission/Staff Comments:

No USGS map. Computer map is not at a useable scale. Locus was digitized from plan.

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COMPLETE NOTIFICATION:

Meredith Tax Map S13, Lot# 43

2003-00758 PEPIN, LEO & PAULINE BERGERON

BERLIN Unnamed Stream

COMPLETE NOTIFICATION:

Berlin Tax Map 137, Lot# 135

2003-00779 **GEORGE, WILLIAM**

ANDOVER Unnamed Stream

COMPLETE NOTIFICATION:

Andover Tax Map 19, Lot# 108

2003-00780 **JOHNSON, ERIC & HEIDE**

ANDOVER Unnamed Stream

COMPLETE NOTIFICATION:

Andover Tax Map 23, Lot# 556-219

2003-00781 SPILIOS, DAMON

NELSON Unnamed Stream

COMPLETE NOTIFICATION:

Nelson Tax Map 8, Lot# 4

2003-00782 HOLCOMBE, ROBERT

MILFORD Unnamed Stream

COMPLETE NOTIFICATION:

Milford Tax Map 5, Lot# 3

EXPEDITED MINIMUM

2003-00504 SEEDLING ESTATES, C/O LEE TRACY

BETHLEHEM Unnamed Wetland

Requested Action:

Conservation Commission/Staff Comments:

The Bethlehem Conservation Commission signed this minimum impact expedited permit application.

APPROVE PERMIT:

Temporarily dredge and restore 1,440 square feet of forested wetlands to install 80 linear feet of 1-inch diameter water pipe and 80 linear feet of 2-inch diameter forced sewer line to service a miniature golf course, driving range and snack bar facility.

With Conditions:

- 1. All work shall be in accordance with plans by Kellogg Surveying & Mapping, Inc. dated May 2000, last revised February 2003, as received by the Department on March 24, 2003, and the construction narrative entitled "Attachment B," by Lobdell Associates Inc., as received by the Department on March 24, 2003.
- 2. Work shall be done during low flow.
- 3. Orange construction fencing shall be placed at the limits of construction prior to construction to prevent accidental encroachment on wetlands.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence must be removed once the area is stabilized.
- 5. Topsoil in wetlands shall be stripped and segregated from subsoil during construction. Wetland topsoils shall be stockpiled separately from subsoils and shall be restored following backfill.
- 6. Dredged material not used for restoration of the wetlands shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 7. Wetlands shall be restored to their pre-construction conditions within the right-of-way, including restoration of original grades, within 5 days of backfill.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 9. The temporary impact area shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or it shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.

With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of forested wetland for the installation of a sewer line.

2003-00529 LITTLE, NICOLE & VICTORIA GRANDE

DERRY Unnamed Wetland

Requested Action:

Fill 1,716 square feet of palustrine emergent wetlands to construct a driveway for access to a single family building lot part of a 3-lot subdivision.

Conservation Commission/Staff Comments:

The Derry Conservation Commmission signed this Minimum Impact Expedited Permit application.

05/05/2003 to 05/09/2003

APPROVE PERMIT:

Fill 1,716 square feet of palustrine emergent wetlands to construct a driveway for access to a single family building lot part of a 3-lot subdivision.

With Conditions:

- 1. All work shall be in accordance with plans by Bedford Design Consultants dated January 21, 2003, as received by the Department on March 27, 2003 and the Construction Sequence by Schauer Environmental Consultants, L.L.C. as received by the Department on March 27, 2003.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. Work shall be done during low flow.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of emergent wetlands for residential access.
- 2. The only legally existing access to this property is a 28 foot wide x 150 foot long section of the lot with frontage on Hall Street.
- 3. The wetland impacts proposed by this project are located on this access area and are less than 20 feet from abutting property owners.
- 4. On April 6, 2003, the applicant requested the abutting property owners to sign a statement concurring with any adverse impacts that may result from the project relative to their interests. Both abutting property owners elected not to sign the statement and responded that they would not concur with the wetland impacts within 20 feet of their property.
- 5. On April 11, 2003, the applicant requested a waiver of Rule 304.04 because neither abutting property owner would consent to wetland impacts within 20 feet of the property.
- 6. DES waives Rule 304.04 because wetlands proposed to be impacted are located down slope from the abutting properties. Filling these wetlands is unlikely to have an adverse impact on abutting properties. Furthermore, the lot cannot be accessed without impacting wetlands.

2003-00664 EAST BLUFF VILLAGE COMMON, JOYCE CUNNINGHAM

MEREDITH Unnamed Wetland

Requested Action:

Temporarily impact 460 square feet of seasonal stream and forested wetlands to install 30 feet of 8 inch diameter PVC sanitary sewer pipe for municipal sewer service.

Conservation Commission/Staff Comments:

The Meredith Conservation Commission signed this minimum impact expedited permit application.

APPROVE PERMIT:

Temporarily impact 460 square feet of seasonal stream and forested wetlands to install 30 feet of 8 inch diameter PVC sanitary sewer pipe for municipal sewer service.

With Conditions:

1. All work shall be in accordance with plans by Fluet Engineering Associates, P.C., as received by the Department on April 16, 2003.

- 2. Work shall be done during no flow.
- 3. Orange construction fencing shall be placed at the limits of construction prior to construction to prevent accidental encroachment on wetlands.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence must be removed once the area is stabilized.
- 5. Topsoil in wetlands shall be stripped and segregated from subsoil during construction. Wetland topsoils shall be stockpiled separately from subsoils and shall be restored following backfill.
- 6. Dredged material not used for restoration of the wetlands shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 7. Wetlands shall be regraded to their pre-construction conditions within 3 days of backfill.

05/05/2003 to 05/09/2003

- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 9. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 10. The temporary impact area shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or it shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.

With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(i), temporary construction within a intermittent stream crossing to install a utility pipe.

2003-00681 IAFOLLA CO., INC, JOHN

PORTSMOUTH Unnamed Stream

Requested Action:

APPROVE PERMIT:

Temporarily impact 175 square feet of wetlands for the installation of a water line to connect the site to city water.

With Conditions:

- 1. All work shall be in accordance with plans by Millette, Sprague & Colwell, Inc. dated April 7, 2003, as received by the Department on April 18, 2003.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Coastal staff shall be notified in writing prior to commencement of work and upon completion.
- 4. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 7. Soils removed for the installation of the water line shall be replaced in kind upon completion of the project.
- 8. Impact area shall be regraded and reseeded with wetland tolerant plants to establish original elevation and condition.

With Findings:

- 1. This project is classified as a minimum impact project per Rule Wt 303.04(f).
- 2. The location proposed for the installation of the water line is through the narrowest area of the wetlands.
- 3. The applicant has adequately demonstrated need as required by Wt 302.01(b), as the proposal must temporarily impact wetlands

at some point to extend the city water line to the property's buildable uplands.

4. The applicant has adequately demonstrated avoidance and minimization as required by Wt 302.03 and Wt 302.04(b), by limiting the impact to the narrowest section of the wetlands, which will be restored following completion of the proposed project.

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2003-00683 ST CYR, RICHARD & VIRGINIA

LONDONDERRY Unnamed Wetland

Requested Action:

Dredge and fill 1,969 square feet of forested wetlands to install 57 feet of 18 inch diameter ADS culvert and 26 feet of 15 inch diameter ADS culvert and associated fill for access to a 7-lot residential subdivision on a 9.35 acre parcel of land. ***********

Conservation Commission/Staff Comments:

The Londonderry Conservation Commission signed this Minimum Impact Expedited application.

APPROVE PERMIT:

Dredge and fill 1,969 square feet of forested wetlands to install 57 feet of 18 inch diameter ADS culvert and 26 feet of 15 inch diameter ADS culvert and associated fill for access to a 7-lot residential subdivision on a 9.35 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by SFC Engineering Partnership, Inc. dated March 26, 2003 (revised 04/03/03), as received by the Department on May 7, 2003.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition 4 of this
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence must be removed once the area is stabilized.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. Culvert outlets shall be properly rip rapped.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Work shall be done during low flow.

With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of forested wetlands to provide access to a 7-lot subdivision.

2003-00684 DENNISON, WEBSTER AND PRICILLA MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Applicant requests an amendment to existing permit by plans received May 6, 2003.

Conservation Commission/Staff Comments:

Con. Com. signed application

APPROVE AMENDMENT:

Amend permit to read:

Install a 14 ft x 30 ft seasonal canopy over the center slip on an existing "U-shaped" piling supported structure with two 4 ft x 30 ft piling supported piers connected by a 4 ft x 12 ft wharf accessed by a 4 ft x 18 ft walkway, and install a 4 ft x 4 ft seasonal jet ski lift in an existing slip, on an average of 161 ft of frontage on Long Island, Lake Winnipesaukee.

With Conditions:

With the added condition:

- 1. All work shall be in accordance with plans by Webster Dennison revised May 6, 2003, as received by the Department on May 6, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Canopies shall be of flexible fabric and shall be removed for the non-boating season.
- 8. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 9. Seasonal docking accessories, such as seasonal jet ski lifts, shall be removed from the water for the non-boating season.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

Amend the Findings to include:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(a), modification of an existing seasonal pier by installing a seasonal canopy and seasonal jet ski lift.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2003-00701 NH DEPT OF TRANSPORTATION

MOULTONBOROUGH Unnamed Wetland

Requested Action:

Extend a culvert by replacing headwall with catch basin impacting 520 sq. ft. intermittent stream and bank and temporarily impacting 200 sq. ft. of emergent wetland.

APPROVE PERMIT:

05/12/2003

Extend a culvert by replacing headwall with catch basin impacting 520 sq. ft. intermittent stream and bank and temporarily impacting 200 sq. ft. of emergent wetland. NHDOT project #M305-1.

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With Conditions:

- 1. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 2. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 3. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 4. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 5. No fill shall be done for lot development.
- 6. No fill shall take place in Atlantic white cedar swamps.
- 7. Work shall be done during no flow.

2003-00752 WOLFEBORO, TOWN OF

WOLFEBORO Crescent Lake

Requested Action:

Repair in kind existing 8 ft x 85 ft piling pier by replacing all 16 concrete pilings with 16 oak pilings, and dredge 200 sq ft to remove 7.4 cu yds of material in existing boat slip on an average of 86 ft of frontage on Crescent Lake, Wolfeboro.

Conservation Commission/Staff Comments:

Con. Com. signed application.

APPROVE PERMIT:

Repair in kind existing 8 ft x 85 ft piling pier by replacing all 16 concrete pilings with 16 oak pilings, and dredge 200 sq ft to remove 7.4 cu yds of material in existing boat slip on an average of 86 ft of frontage on Crescent Lake, Wolfeboro.

- 1. All work shall be in accordance with plans by David Ford, as received by the Department on April 28, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 6. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 7. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 9. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 10. Repairs shall maintain existing size, location and configuration.
- 11. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation

05/12/2003

action if it later determines that any "existing structures" were not previously permitted or grandfathered in their current configuration.

- 12. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 13. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

2003-00753 DOMAJNKO, GERD

WOLFEBORO Lake Winnipesaukee

Requested Action:

Replace in kind existing 10 ft x 49 ft 6 in permanent pier with six piling supports and one 10 ft x 15 ft rock crib on an average of 125 ft of frontage on Wolfeboro Bay, Lake Winnipesaukee.

Conservation Commission/Staff Comments:

Con. Com. signed application.

APPROVE PERMIT:

Replace in kind existing 10 ft x 49 ft 6 in permanent pier with six piling supports and one 10 ft x 15 ft rock crib on an average of 125 ft of frontage on Wolfeboro Bay, Lake Winnipesaukee.

With Conditions:

- 1. All work shall be in accordance with plans by Lakeshore Construction of Wolfeboro, Inc. dated March 21, 2003, as received by the Department on April 28, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Repair shall maintain existing size, location and configuration.
- 6. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 10. Existing rocks which have fallen shall be used for repair. No Additional Rocks.
- 11. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 12. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 13. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

2003-00754 WEIGEL, JAMES TUFTONBORO Lake Winnipesaukee

Requested Action:

Replace in kind one piling supporting a 2 ft x 20 ft pier connected by a 2 ft x 14 ft walkway to a 9 ft x 47 ft piling pier, attached to a 9 ft x 15 ft piling wharf on an average of 112 ft of frontage on Chase Point, Lake Winnipesaukee.

Conservation Commission/Staff Comments:

Con. Com. signed application

APPROVE PERMIT:

Replace in kind one piling supporting a 2 ft x 20 ft pier connected by a 2 ft x 14 ft walkway to a 9 ft x 47 ft piling pier, attached to a 9 ft x 15 ft piling wharf on an average of 112 ft of frontage on Chase Point, Lake Winnipesaukee.

With Conditions:

- 1. All work shall be in accordance with plans by James Weigel, as received by the Department on April 28, 2003.
- 2. 1. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Repair shall maintain existing size, location and configuration.
- 6. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 10. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

2003-00756 NH ELEC COOPERATIVE INC

TUFTONBORO Lake Winnipesaukee

Requested Action:

Conservation Commission/Staff Comments:

Con. Com. signed application.

APPROVE PERMIT:

Replace an existing 35 ft class 5 electrical pole with a 35 ft class 4 electrical pole impacting 40 sq ft to install submarine cable on Cow Island, and replace an existing 30 ft class 5 electrical pole with a 35 ft class 4 electrical pole impacting 40 sq ft to install submarine cable running from Cow Island on 2 ft of frontage on Ragged Island, Lake Winnipesaukee.

With Conditions:

1. All work shall be in accordance with plans by NH Electric Cooperative received by the Department on April 28, 2003.

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- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. The applicant shall notify in writing NH Fish & Game, the Loon Preservation Committee, and the Tuftonboro Conservation Commission of their intention to commence construction no less than five (5) business days prior to the commencement of construction.
- 6. Work shall be completed by June 1, 2003 to prevent potential harm to loon nesting and rearing of chicks.
- 7. Construction shall be inspected by a qualified wetland scientist, erosion control specialist, or professional engineer to insure that appropriate protective measures are properly implemented, including those outlined in the plans and documents supporting this permit application and the conditions of this authorization.
- 8. The applicant shall notify NHDES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
- 9. Any clearing required in utility line rights-of-way shall be in accordance with the "Best Management Practices for Erosion Control on Timber Harvesting Operations in New Hampshire." Timber, slash and/or chips shall be removed from wetland areas and shall not be buried in wetlands.
- 10. Topsoil in wetlands shall be stripped and segregated from subsoil during construction. Wetland topsoils shall be stockpiled separately from subsoils and shall be restored following backfill.
- 11. Wetlands shall be restored to their pre-construction conditions within the right-of-way, including restoration of original grades, within 5 days of backfill.
- 12. Dewatering of work areas shall be discharged to sediment basins located in uplands and lined with hay bales or other acceptable sediment trapping liners. De-watering water shall be discharged away from water bodies, on stable surfaces, in a non erosive manner. Additionally, all turbid trench de-watering discharged within one-hundred (100) feet of any waterbody shall be discharged through a filter bag.
- 13. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 15. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 16. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall
- 17. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

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GOLD DREDGE

2003-00775 ROSS, TODD (ALL TOWNS) Unnamed Stream

2003-00777 DASILVA, EDUINO

(ALL TOWNS) Unnamed Stream

2003-00778 MURPHY SR, DAVIS

(ALL TOWNS) Unnamed Stream

2003-00817 **CHASTENAY, JAY** (ALL TOWNS) Unnamed Stream

SEASONAL DOCK NOTIFICATIO

2003-00812 **MESERVE, GREGORY & KAREN**

MILAN Androscoggin River

COMPLETE NOTIFICATION:

Milan Tax Map 44, Lot# 73 Androscoggin River

2003-00816 HOLDERNESS, TOWN OF **HOLDERNESS** Squam Lake

COMPLETE NOTIFICATION:

Holderness Tax Map 101, Lot# 19 Squam Lake